

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

33208
MARION

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

(Do not write above this line)

RECEIVED

MAY 30 1978

State Well No. 651W-1662

State Permit No.

(1) OWNER:

Name ~~XXXX~~ J.B.M. Farm Co.
Address Rt. 1 Box 160
Mt. Angel, Oregon 97362

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

12" Diam. from +2 ft. to 210 ft. Gage 250
Threaded Welded

(6) PERFORATIONS:

Type of perforator used Mills
Size of perforations 1/2 in. by 3 in.
710 perforations from 96 ft. to 168 ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name
Type Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom?
600 gal./min. with 142 ft. drawdown after 4 hrs.
Baller test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite
Well sealed from land surface to 30 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal sacks
Number of sacks of bentonite used in well seal 2 1/2 sacks
Brand name of bentonite National
Number of pounds of bentonite per 100 gallons of water 200 lbs./100 gals.
Was a drive shoe used? Yes No
Did any strata contain unusable water? Yes No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? Yes No Size of gravel:
Gravel placed from ft. to ft.

WATER RESOURCES DEPT.
(10) LOCATION OF WELL:

County Marion Driller's well number
NW 1/4 NW 1/4 Section 16 T. 6S R. 1W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 78 ft.
Static level 23 ft. below land surface. Date 5-26-77
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0
Depth drilled 210 ft. Depth of completed well 210 ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Soil	0	2	
Clay (Brown)	2	29	
Clay (Blue)	29	40	
Conglomarent (Brown-Med.)	40	75	
Clay (Gray)	75	78	
Gravel -Med-	78	90	
Clay (green)	90	95	
Gravel - Med -	95	173	
Sand (fine Brown)	173	175	
Gravel - Med. -	175	182	
Sand (fine Black)	182	184	
Clay (Gray Sandy)	184	205	
Clay (Brown)	205	210	

Work started 4-25-77 19 Completed 5-26 1977
Date well drilling machine moved off of well 5-28 1977

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] W.A. Panfili (Drilling Machine Operator) Date 6-9 1977
Drilling Machine Operator's License No. 491

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name BUD'S WELL DRILLING (Person, firm or corporation) (Type or print)
Address 1257 N. E. CLOVER RIDGE RD. ALBANY, OREGON 97321
[Signed] W.A. Panfili (Water Well Contractor)
Contractor's License No. 621 Date 6-9 1977